

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10575375"	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 14:25
S2	1	10/575375	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 14:25
S3	49167	"65"/\$8.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 14:31
S4	4	S3 and (mutual near5 induction)	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 14:32
S5	86	furnace and (mutual near5 induction)	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 14:33
S6	928	65/135.6.ccls. 65/335.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 14:43
S7	7	inductance and S6	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 14:43
S8	706	65/347.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 14:45
S9	37	S8 and (induction inductance)	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 14:45
S10	7	"6542535"	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 14:54
S11	70	(induction inductiv\$3) and (furnace crucible vessel) and (snubber near5 circuit)	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 15:44

S12	79	("1852214"   "20020122456"   "2090692"   "2570311"   "3331909"   "3448367"   "3449623"   "3452244"   "3458800"   "3536983"   "3551778"   "3553567"   "3622806"   "3710062"   "3740474"   "3775577"   "3781505"   "3855518"   "3886342"   "3898410"   "3919621"   "3942094"   "4002929"   "4010342"   "4016391"   "4016392"   "4037044"   "4058696"   "4065802"   "4085300"   "4107551"   "4112286"   "4114010"   "4633481"   "5012487"   "5490869"   "5889812"   "5940427"   "6542535"   "6546039"). PN. OR ("1881888"   "2006/0118549"   "2007/0127542"   "2008/0063025"   "2013653"   "2090074"   "2875261"   "4429205"   "6542535"   "6798822"   "7087870").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 16:13
S13	7	S12 and (thyristor snubber)	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 16:14
S14	79	(zone near5 control near5 induction)	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 16:23
S15	4	S14 and (thyristor snubber)	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 16:23
S16	10	("3331909"   "5059762"   "5109389"   "5135781"   "5349167"   "5416796"   "5523631"   "6307875"   "6798822").PN. OR ("7197061").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 17:34
S17	38	("3320518"   "3328667"   "3406327"   "3448367"   "3566243"   "3814888"   "3821630"   "3852656"   "3925709"   "3947748"   "3999113").PN. OR ("4112286").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 18:40

S18	10444	mutual near5 inductance	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 18:49
S19	13386	induction near5 (furnace crucible vessel)	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 18:49
S20	35	S18 and S19	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 18:50
S21	5	("20030035309"   "20040028111"   "3886342"   "6248984"   "6815649").PN. OR ("7582851").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 18:55
S22	4	((("4092510") or ("5034586") or ("6576807") or ("6121592"))).PN.	USPAT; USOCR	OR	OFF	2011/02/22 19:02
S23	51	("3718852"   "3762912"   "3925633"   "3932801"   "3987268"   "4002875"   "4010342"   "4016392"   "4241250"   "4420667"   "4447690"   "4506131"   "4600823"   "4678883"   "4755648"   "4845332"   "5079399"   "5165049"   "5349167"   "5508497"   "5523631"   "5908575"   "5990465").PN. OR ("4092510"   "5034586"   "6121592").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/22 19:10
S24	928	65/135.6.ccls. 65/335. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/23 11:08
S25	706	65/347.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/23 11:08
S26	91	(induction inductance) and (S24 S25)	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/23 11:08
S27	508	(65/128,126,129).OCLS.	USPAT; USOCR	OR	OFF	2011/02/23 11:29
S28	19	S27 and (induction or inductance)	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/23 11:29
S29	193	(inductive coil joule) and (S24 S25)	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/23 11:33

S30	124	S29 not S26	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/23 11:33
S31	1	("5165049").PN.	USPAT; USOCR	OR	OFF	2011/02/23 12:17
S32	20	("3419792"   "3731183"   "4145592"   "4209683"   "4429205"   "4467165"   "4511956"   "4672301"   "4780803"   "4866592"). PN. OR ("5165049"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/23 12:22
S33	3	"7202451"	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/24 16:14
S34	41	(US-20070127542-\$ or US-20080063025-\$ or US- 20060118549-\$ or US- 20090314768-\$ or US- 20040178680-\$).did. or (US-7087870-\$ or US- 6798822-\$ or US- 6542535-\$ or US- 4429205-\$ or US- 4112286-\$ or US- 6078033-\$ or US- 5349167-\$ or US- 4506131-\$ or US- 7457344-\$ or US- 7432481-\$ or US- 7197061-\$ or US- 5059762-\$ or US- 3331909-\$ or US- 5940427-\$ or US- 5889812-\$ or US- 5490869-\$ or US- 7582851-\$ or US- 6121592-\$ or US- 5034586-\$ or US- 4092510-\$ or US- 5714739-\$ or US- 5523631-\$ or US- 5508497-\$ or US- 4542273-\$ or US- 5564102-\$ or US- 5643350-\$).did. or (US- 5785923-\$ or US- 5165049-\$).did. or (US- 1881888-\$ or US- 2013653-\$ or US- 2090074-\$ or US- 2875261-\$ or US-	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/24 19:14

		2465283-\$ or US- 3244495-\$ or US- 3244496-\$ or US- 1853843-\$).did.				
S35	9	S34 and Hz	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/24 19:14

**EAST Search History (I nterference)**

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**2/ 25/ 2011 2:14:41 PM****C:\ Documents and Settings\ jlazorcik\ My Documents\ EAST\ Workspaces\ 10-575375  
20110222.wsp**